



PATENT

Docket No. <u>1232-4511</u>

Express Mail Label No. EE645143235U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY APPLICATION AND APPLICATION FEE TRANSMITTAL (1.53(b)

ASSISTANT COMMISSIONER FOR PATENTS Box Patent Application Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Named Inventor(s) and Address(es):		Hideo KAWAHARA, 10 Hitoshi YASUDA, 20-5			
For: Enclose	d are:	METHOD AND APPAR	RATUS FOR IMAGE S	ENSING	
[X] <u>81</u>	page(s) of spe	ecification, 1 page(s) of	Abstract, 26 Page(s) of	claims	
[X] <u>22</u>	sheets of drav	wing [X] formal []	informal		
[]_	Page(s) of De	eclaration and Power of At	ttorney		
	[] Unsigned [] Newly Execu [] Copy from pri				
	[] Delet	tion of inventors including	g Signed Statement under	er 37 C.F.R. § 1.63(d))(2)
[X]	Incorporation by Reference: The entire disclosure of the priority application(s) identified below, is considered as being part of the disclosure of the accompanying application and is incorporated herein by reference.				
[]	Microfiche Comp	Microfiche Computer Program (Appendix)			
[]	page(s) of S	Sequence Listing			
		r readable disk containing at under 37 C.F.R. § 1.821		per copies of the Seq	Juence Listing are
[X]	Claim for Priority	Japanese Patent Applicati	ion Nos 10-057330 filed	2/24/98; and 10-092	!664 filed 3/20/98
[]	Certified copy of l	Priority Document(s)			

	ιJ	English translation documents				
[]	Information Disclosure Statement					
	[]	Copy ofcited references w/ English Abstracts				
	[]	Copy of PTO-1449 filed in parent application serial No				
[]	Prelin	minary Amendment				
[X]	Retur	Return receipt postcard (MPEP 503)				
[]	Assign	Assignment Papers (assignment cover sheet and assignment documents)				
	[]	A check in the amount of \$40.00 for recording the Assignment.				
	[]	Assignment papers filed in parent application Serial No				
	[]	Certification of chain of title pursuant to 37 C.F.R. § 3.73(b).				
[]	This is a [] continuation [] divisional [] continuation-in-part (C-I-P) of prior application serial no.					
	[]	Cancel in this application original claims of the parent application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)				
	[]	A preliminary Amendment is enclosed. (Claims added by this Amendment have been properly numbered consecutively beginning with the number following the highest numbered original claim in the prior application.				
[]	The st	The status of the parent application is as follows:				
	[]	A Petition For Extension of Time and a Fee therefor has been or is being filed in the parent application to extend the term for action in the parent application until				
	[]	A copy of the Petition for Extension of Time in the co-pending parent application is attached.				
	[]	No Petition For Extension of Time and Fee therefor are necessary in the co-pending parent application.				
[]	the pe	e abandon the parent application at a time while the parent application is pending or at a time when tition for extension of time in that application is granted and while this application is pending has granted a filing date, so as to make this application co-pending.				
	[]	Transfer the drawing(s) from the patent application to this application.				
[]		Amend the specification by inserting before the first line the sentence: This is a [] continuation [] divisional [] continuation-in-part of co-pending application Serial No filed				



I. CALCULATION OF APPLICATION FEE (For Other Than A Small Entity)

				· · · · · · · · · · · · · · · · · · ·	Basic Fee
	Number Filed		Number Extra	Rate	\$ 760.00
Total					
Claims	41	-20=	20	x\$18.00	\$ 378.00
Independent					
Claims	12	- 3=	9	x78.00	\$ 702.00
Multiple Dependent (Claims				
• •	[] yes		Additional Fee =	\$260.00	\$
	[X]no		Add'l Fee =	NONE	Ф
	_ -				•

Total: \$1,840.00

[]	A statement claiming small entity status is attached or has been filed in the above-identified parent
	application and its benefit under 37 C.F.R. § 1.28(a) is hereby claimed. Reduced fees under 37 C.F.R.
	§ 1.9(F) (50% of total) paid herewith \$

- [X] A check in the amount of \$1,840.00 for payment of the application filing fees is attached.
- [] Charge Fee(s) to Deposit Account No. 13-4500. Order No. ______. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- [X] The Assistant Commissioner is hereby authorized to charge any additional fees which may be required for filing this application, or credit any overpayment to Deposit Account No. 13-4500, Order No. 1232-4511.

 A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: February 22, 1999

Michael M. Murray Registration No 32,

CORRESPONDENCE ADDRESS:

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Docket No. 1232-4511

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Hideo Kawahara and Hitoshi Yasuda

Serial No.

TBA

Group Art Unit: TBA

Filed

February 22, 1999 (Herewith)

For

METHOD AND APPARATUS FOR IMAGE SENSING

EXPRESS MAIL CERTIFICATE

Express Mail Label No. EE645143235US

Date of Deposit February 22, 1999

I hereby certify that the following attached paper(s) and/or fee Application Fee Transmittal; 51 pp. of specs., 1 page of abstract, 14 pp. claims (41 TOTAL claims); Check in the amount of \$1,840.00 (Filing Fee); 22 Sheets of Formal Drawings (Figs. 1-22); Certificate of Express Mail (Label No. EE645143235US) and Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box New Application, Washington, D.C. 20231.

Israel Fuentes

Typed or printed name of person mailing paper(s) and/or fee)

(Signature of person mailing

paper(s) and/or fee)

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